# **Application Brief**

# **Block Out Labeling**





# Industry:

Retail

Logistics

Consumer Goods

Healthcare

#### **Products:**

Duratran II Block Out Paper Label Duratherm III Block Out Paper Label PM4i PF8

#### Region:

North America

#### **Typical Cover-Up Applications:**

- Documents/Packaging
- Shipping labels
- Prescription bottle labels
- Pricing information
- · Instruction labels
- Bar code labels
- · Product labels

#### **Customer Benefits:**

- Reduced consumable costs by reusing packaging
- Increased productivity no need to remove existing labels
- Corrected printed errors without scrapping product
- Reduced total cost of ownership with free printhead replacement program when Intermec media and printers are used together

### **Industry Need**

Labels are commonly used to convey important information about the products they mark. However, an important element of labeling has become more prevalent: concealing inaccurate or out-of-date information previously in place. These kinds of labels can clearly communicate changed pricing without drawing customer attention, or may enable use of re-tasked or inaccurate packaging. Intermec's specially designed Duratran and Duratherm Block Out labels provide this important function, reducing costs and improving efficiency.

# · Retail/Price Markdowns

When retail items need to be price-adjusted or product information must be modified, relabeling with a material that obscures the original information saves time and maintains the integrity of the original packaging.

#### · Pharmacy/Unit Level Dose

On prescription items, labels are commonly applied over original packaging for distribution to the customer/patient. It is often important that the original printing does not show through. For reliable retail barcode scanning, it is critical to eliminate interference from underlying codes.

#### Warehouse/Logistics

In shipping and receiving operations, labels are sometimes applied to materials that frequently go through multiple use cycles. Shipping containers arriving in a facility can be reused to send materials to another facility by applying a new label over the existing label on the container. Previous information must not be visible through the newly applied label, especially in automated handling systems where it could interfere with routing of the container or carton.

# Intermec Solution

Duratran and Duratherm Block Out labels fully conceal incorrect or revised information and can help protect confidential printed information. An opaque coating, applied to the underside of the label, ensures that information underneath the label does not show through; bright face stocks ensure excellent reflectance for bar code scanning. Aggressive adhesives are formulated to provide excellent adhesion to common application surfaces.

# **Products**

Duratran II Block Out Thermal Transfer Paper Label Duratherm III Block Out Direct Thermal Paper Label

#### **Ribbon Recommendation**

TMX1000 series wax TMX2000 series mid-range



User is responsible for testing and determining if Intermec brand product is acceptable for a particular use and suitable for user's method of application.

#### **Printer Recommendation**

PM4i Mid Range Printer Profile (high volume applications)

- Smart Powerful smart-printing capabilities eliminate the PC
- Strong Superior throughput, designed to excel in demanding environments
- Secure Advanced, secure network connectivity options

PF8 Desktop Printer Profile (low to moderate volume applications)

- Easy to Deploy Features internal Ethernet option and robust configuration tool
- Easy to Install Uses common media and printer languages
- Easy to Use Drop-in label loading and largest ribbon capacity

#### The Intermec Advantage

For blockout labeling to deliver maximum efficiency and reduced costs, components of the labeling system must work together with minimal user intervention. Intermec printers and media are optimized to deliver superior performance when used together. Our rigorous testing and co-engineering ensures consistently high print quality, proven label performance in demanding real-world environments, and maximum print head service life for reduced downtime.

Intermec printers and media are complemented by our complete line of integrated solutions and services, including rugged mobile computers, RFID systems and advanced scanning technology. Intermec products and services are used by customers worldwide to improve the productivity, quality and responsiveness of their business operations.

## **Printhead Replacement Program**

Intermec will provide no cost replacement printheads, as failures occur due to normal wear and tear, to those customers who use Intermec Media Products exclusively with their Intermec direct thermal and thermal transfer printers. For full details, click <a href="https://example.com/heres/bernal/res/">heres/</a>.

#### For more information

Contact Intermec for more information on reduced costs and improved efficiency via block out labeling in your enterprise.









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